

ABSTRACT

Fig
A3

5 A timer module useful in a digital imaging system such as a compact printer system. The timer module includes a control means that automates the capture of multiple images by a connected camera module. The images are stored in a connected memory module. The capture of each image is separated by a specific time interval. The time interval is selected by a plurality of buttons incorporated in the timing module and feedback may be provided via a LCD.

10 The timer module incorporates two connection means. One or other of the connecting means connects to corresponding connection means on the camera module, the memory module or a printer module. The connection means includes a physical connection and a logical connection. The logical connection is a serial bus that communicates power and data.